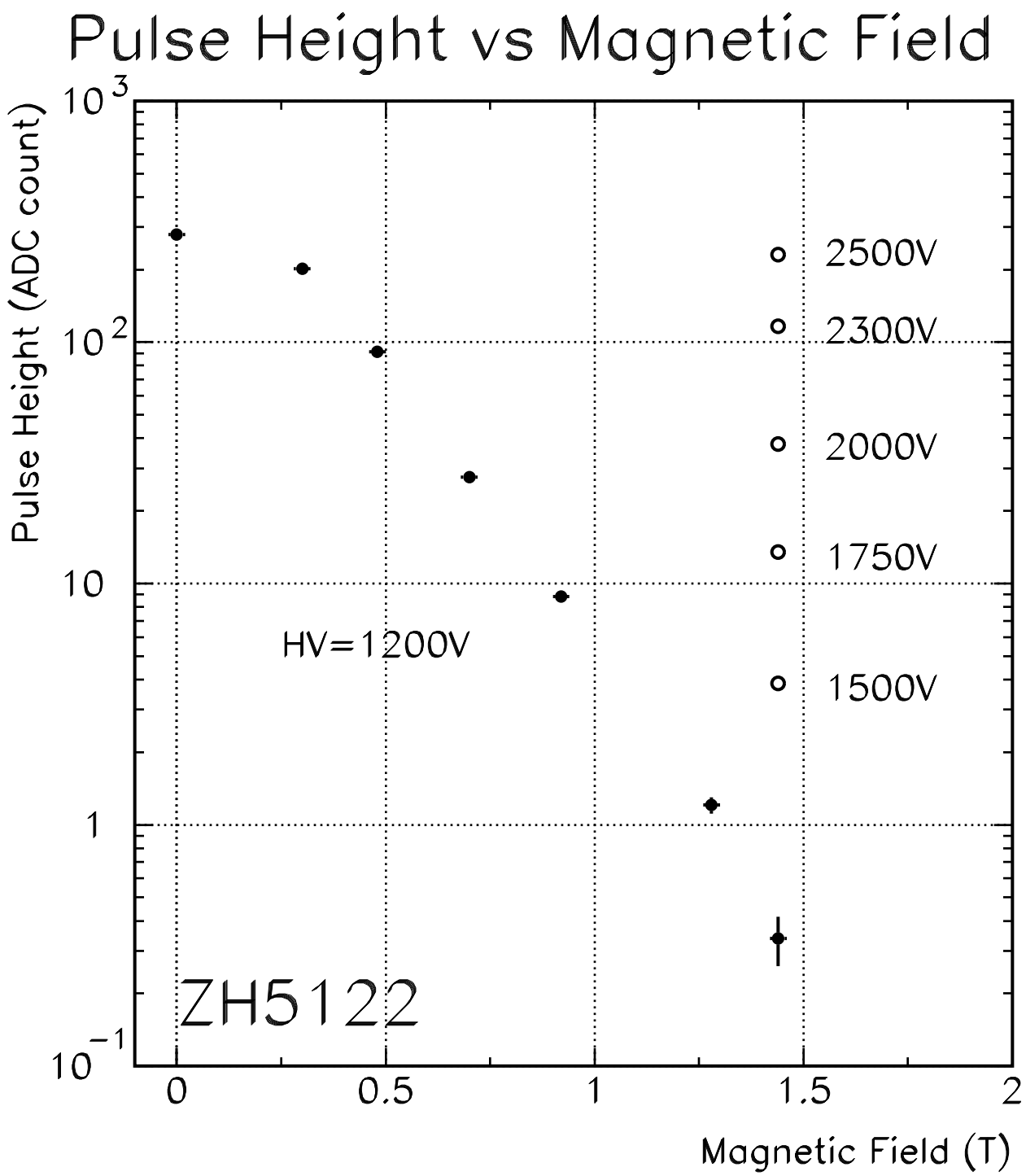
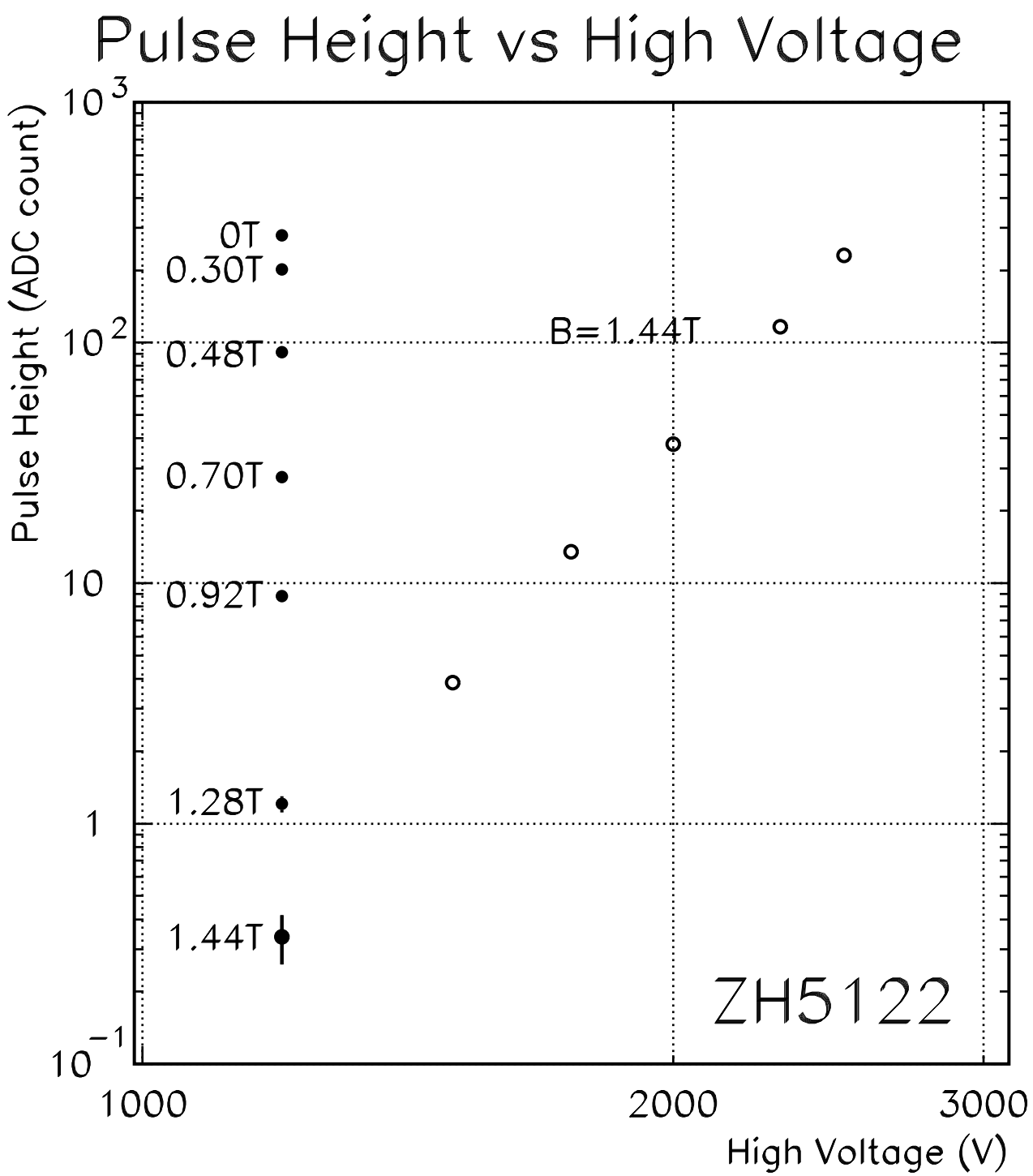

Pulse Height vs Magnetic Field
Pulse Height (ADC count)
10^3
10^2
10
1
10^{-1}
0
0.5
1
1.5
2
Magnetic Field (T)
2500V
2300V
2000V
1750V
1500V
HV=1200V
ZH5122


Pulse Height vs High Voltage
Pulse Height (ADC count)
10^3
10^2
10
1
10^{-1}
0T
0.30T
0.48T
0.70T
0.92T
1.28T
1.44T
B=1.44T
ZH5122
1000
2000
3000
High Voltage (V)